

TJU2444.ST25.txt
SEQUENCE LISTING



#57/42

<110> Waldman, Scott A.
<120> ST Receptor Binding Compounds and Methods of Using the Same
<130> TJU-2444
<140> 09/724,983
<141> 2000-11-28
<150> 08/468,449
<151> 1995-06-06
<160> 54
<170> PatentIn version 3.0
<210> 1
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<212> DNA
<213> Homo sapiens

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TECH CENTER 1600/2900

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Asn Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala
1 5 10 15

gga tgt tat 57
Gly Cys Tyr

<210> 2
<211> 19
<212> PRT
<213> Homo sapiens

<400> 2

Asn Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala
1 5 10 15

Gly Cys Tyr

<210> 3
<211> 18
<212> PRT
<213> Homo sapiens

<400> 3

Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly
1 5 10 15

Cys Asn

<210> 4
<211> 57

<212> DNA
 <213> Homo sapiens

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 Asn Ser Ser Asn Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Asn
 1 5 10 15
 ggg tgc tat 57
 Gly Cys Tyr

<210> 5
 <211> 19
 <212> PRT
 <213> Homo sapiens

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 Asn Ser Ser Asn Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Asn
 1 5 10 15

Gly Cys Tyr

<210> 6
 <211> 15
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<400> 6
 Pro Asn Thr Cys Glu Ile Cys Ala Tyr Ala Ala Cys Thr Gly Cys
 1 5 10 15

<210> 7
 <211> 18
 <212> PRT
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 Asn Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala
 1 5 10 15

Gly Cys

<210> 8
 <211> 17
 <212> PRT
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<400> 8
 Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly
 1 5 10 15

Cys

<210> 9
 <211> 16
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<400> 9

Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys
 1 5 10 15

<210> 10
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 <212> PRT
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<400> 10

Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys
 1 5 10 15

<210> 11
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<400> 11

Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys
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<210> 12
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<400> 12

Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys
 1 5 10

<210> 13
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<400> 13

Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly
 1 5 10 15

Cys Tyr

<210> 14
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<400> 14

Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys
 1 5 10 15

Tyr

<210> 15
 <211> 16
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<400> 15

Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys Tyr
 1 5 10 15

<210> 16
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<400> 16

Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys Tyr
 1 5 10 15

<210> 17
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Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys Tyr
 1 5 10

<210> 18
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Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly
 1 5 10 15

Cys

<210> 19
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<400> 19

Thr Phe Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly Cys
 1 5 10 15

<210> 20
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Phe Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly Cys
 1 5 10 15

<210> 21
 <211> 14
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<400> 21

Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly Cys
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<210> 22

<211> 13

<212> PRT

<213> Homo sapiens

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Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly Cys
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<210> 23

<211> 17

<212> PRT

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Thr Phe Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly Cys
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Asn

<210> 24

<211> 16

<212> PRT

<213> Homo sapiens

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Phe Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly Cys Asn
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<210> 25

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<212> PRT

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Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly Cys Asn
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<210> 26

<211> 14

<212> PRT

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<400> 26

Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Ala Gly Cys Asn
 1 5 10

<210> 27

<211> 18

<212> PRT

<213> Homo sapiens

<400> 27

Asn Ser Ser Asn Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Thr

1 5 10 15

Gly Cys

<210> 28
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<400> 28

Ser Ser Asn Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Thr Gly
 1 5 10 15

Cys

<210> 29
 <211> 16
 <212> PRT
 <213> Homo sapiens

<400> 29

Ser Asn Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Thr Gly Cys
 1 5 10 15

<210> 30
 <211> 15
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<400> 30

Asn Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Thr Gly Cys
 1 5 10 15

<210> 31
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 <212> PRT
 <213> Homo sapiens

<400> 31

Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Thr Gly Cys
 1 5 10

<210> 32
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 <212> PRT
 <213> Homo sapiens

<400> 32

Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Thr Gly Cys
 1 5 10

<210> 33
 <211> 18
 <212> PRT
 <213> Homo sapiens

<400> 33

Ser Ser Asn Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Thr Gly
 1 5 10 15

Cys Tyr

<210> 34
 <211> 17
 <212> PRT
 <213> Homo sapiens

<400> 34

Ser	Asn	Tyr	Cys	Cys	Glu	Leu	Cys	Cys	Asn	Pro	Ala	Cys	Thr	Gly	Cys
1			5					10						15	

Tyr

<210> 35
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 <212> PRT
 <213> Homo sapiens

<400> 35

Asn	Tyr	Cys	Cys	Glu	Leu	Cys	Cys	Asn	Pro	Ala	Cys	Thr	Gly	Cys	Tyr
1			5					10						15	

<210> 36
 <211> 15
 <212> PRT
 <213> Homo sapiens

<400> 36

Tyr	Cys	Cys	Glu	Leu	Cys	Cys	Asn	Pro	Ala	Cys	Thr	Gly	Cys	Tyr
1			5					10						15

<210> 37
 <211> 14
 <212> PRT
 <213> Homo sapiens

<400> 37

Cys	Cys	Glu	Leu	Cys	Cys	Asn	Pro	Ala	Cys	Thr	Gly	Cys	Tyr
1			5					10					

<210> 38
 <211> 18
 <212> PRT
 <213> Homo sapiens

<400> 38

Asn	Thr	Phe	Tyr	Cys	Cys	Glu	Leu	Cys	Cys	Asn	Pro	Ala	Cys	Ala	Gly
1				5					10					15	

Cys Tyr

<210> 39
 <211> 18
 <212> PRT
 <213> Homo sapiens

<400> 39

Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Ala Pro Ala Cys Ala Gly
 1 5 10 15

Cys Tyr

<210> 40
 <211> 18
 <212> PRT
 <213> Homo sapiens

<400> 40

Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Ala Ala Cys Ala Gly
 1 5 10 15

Cys Tyr

<210> 41
 <211> 17
 <212> PRT
 <213> Homo sapiens

<400> 41

Asn Thr Phe Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly
 1 5 10 15

Cys

<210> 42
 <211> 15
 <212> PRT
 <213> Homo sapiens

<400> 42

Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys Tyr
 1 5 10 15

<210> 43
 <211> 14
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<400> 43

Tyr Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys
 1 5 10

<210> 44
 <211> 14
 <212> PRT
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<400> 44

Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys Tyr
 1 5 10

<210> 45
 <211> 13
 <212> PRT
 <213> Homo sapiens

<400> 45

Cys Cys Glu Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys
 1 5 10

<210> 46

<211> 25

<212> PRT

<213> *Yersinia enterocolitica*

<400> 46

Gln Ala Cys Asp Pro Pro Ser Pro Pro Ala Glu Val Cys Cys Asp Val
 1 5 10 15

Cys Cys Asn Pro Ala Cys Ala Gly Cys
 20 25

<210> 47

<211> 16

<212> PRT

<213> *Vibrio cholerae*

<400> 47

Ile Asp Cys Cys Ile Cys Cys Asn Pro Ala Cys Phe Gly Cys Leu Asn
 1 5 10 15

<210> 48

<211> 18

<212> PRT

<213> *Yersinia enterocolitica*

<400> 48

Ser Ser Asp Trp Asp Cys Cys Asp Val Cys Cys Asn Pro Ala Cys Ala
 1 5 10 15

Gly Cys

<210> 49

<211> 19

<212> PRT

<213> *Homo sapiens*

<400> 49

Asn Ser Ser Asn Tyr Cys Cys Glu Leu Cys Cys Tyr Pro Ala Cys Thr
 1 5 10 15

Gly Cys Tyr

<210> 50

<211> 13

<212> PRT

<213> *Homo sapiens*

<400> 50

Cys Cys Asp Val Cys Cys Asn Pro Ala Cys Thr Gly Cys
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<210> 51

<211> 14

<212> PRT

<213> Homo sapiens

<400> 51

Cys Cys Asp Val Cys Cys Tyr Pro Ala Cys Thr Gly Cys Tyr
1 5 10

<210> 52

<211> 14

<212> PRT

<213> Homo sapiens

<400> 52

Cys Cys Asp Leu Cys Cys Asn Pro Ala Cys Ala Gly Cys Tyr
1 5 10

<210> 53

<211> 14

<212> PRT

<213> Homo sapiens

<400> 53

Cys Cys Gln Leu Cys Cys Asn Pro Ala Cys Thr Gly Cys Tyr
1 5 10

<210> 54

<211> 29

<212> PRT

<213> Homo sapiens

<400> 54

Cys Cys Gln Leu Cys Cys Asn Pro Ala Cys Thr Gly Cys Tyr Pro Gly
1 5 10 15

Thr Cys Glu Ile Cys Ala Tyr Ala Ala Cys Thr Gly Cys
20 25